

Surface structure
Surface smoothness
 See also related:
 Mirrors
 Polishing
Surface roughness
Surface state
 See also narrower: *Density of surface states*
 See also related:
 Band bending
 Electronic structure
 Interface state
 Surface plasmon
 Surface polariton
 Two-dimensional electron gas
Surface structure
 See also narrower:
 Fracture surface morphology
 Stepped surface structure
 Surface roughness
 Surface smoothness
 See also related:
 Ablation
 Atomic force microscopy
 Electron diffraction
 Interfacial structure
 Periodic structures
 Scanning tunneling microscopy
 Surface
 Surface damage
 Surface defects
 Surface phase transition
 Surface reconstruction
 Surface relaxation
 Surface segregation
Surface structure transition
 See Surface phase transition
Surface temperature
 See also related: *Surface*
Surface tension
 See also related:
 Capillarity
 Contact angle
 Critical micelle concentration
 Drops
 Interfacial tension
 Internal pressure
 Meniscus
 Surface
 Surface activity
 Surface energy
 Surface free energy
 Surface pressure
 Surface pressure-area isotherms
 Weber number
Surface transition
 See Surface phase transition
Surface waters
 See also narrower:
 Lake waters
 Pond waters
 Runoff
 Stream waters
 Wetland waters
 See also related:
 Freshwater sediments
 Suspended sediment
Surface wave
 See also narrower: *Surface acoustic wave*
 See also related:
 Froude number
 Seismic wave
 Surface
 Weber number
Surf Ac N 040
 See Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy- [9016-45-9]
Surf Ac N 0120
 See Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy- [9016-45-9]
Surfactant adsorption
 See also related: *Surfactants*
Surfactant micelles
 See Micelles
Surfactant proteins (pulmonary)
 See also related:
 Pulmonary surfactant
 Respiration, animal
Surfactants
 See also narrower:
 Detergents
 Foaming agents
 Pulmonary surfactant
 Soaps
 Wetting agents
 See also related:
 Critical micelle concentration
 Flotation agents
 Kraft point
 Penetrating agents
 Surface activity
 Surfactant adsorption
Surfactant TA
 See Beractant [108778-82-1]
Surfactant WK
 See Poly(oxy-1,2-ethanediyl), α -(3,5-dimethyl-1-(2-methylpropyl)hexyl)- ω -hydroxy- [60828-78-6]
Surfacten
 See Beractant [108778-82-1]
Surfactol 318
 See Castor oil, ethoxylated
Surfactol 365
 See Castor oil, ethoxylated
Surfactol 380
 See Castor oil, ethoxylated
Surfactol Q 4
 See 1-Propanaminium, *N*-ethyl-3-[[[9Z,12R)-12-hydroxy-1-oxo-9-octadecenyl]amino]-*N,N*-dimethyl-, ethyl sulfate (salt) [112324-16-0]
Surfadone LP 100
 See 2-Pyrrolidinone, 1-octyl- [2687-94-7]

Surfadone LP 300
 See 2-Pyrrolidinone, 1-dodecyl- [2687-96-9]
Surfadone QSP
 See 1-Pyrrolidinemethanaminium, *N,N*-dimethyl-2-oxo-*N*-[3-[(1-oxooctadecyl)amino]propyl]-, chloride [117950-49-9]
Surfagene S 30
 See Poly(oxy-1,2-ethanediyl), α -(3-carboxy-1-oxosulfo)propyl)- ω -(dodecyloxy)-, disodium salt [58450-52-5]
Surfagon
 See 1-9-Luteinizing hormone-releasing factor (swine), 6-D-alanine-9-(*N*-ethyl-L-prolinamide)- [52435-06-0]
Surfal
 See Poly(oxy-1,2-ethanediyl), α -tridecyl- ω -hydroxy- [24938-91-8]
Surfam P 14AB
 See 1-Propanamine, 3-(isoundecyloxy)- [76823-14-8]
Surfam P 17AB
 See 1-Propanamine, 3-(isotetradecyloxy)- [28631-36-9]
Surfaron 1521A100
 See Naphthalenesulfonic acid, polymer with formaldehyde, ammonium salt [9069-80-1]
Surf clam
 See *Spisula solidissima*
Surfen
 See Urea, *N,N'*-bis(4-amino-2-methyl-6-quinolinyl)- [3811-56-1]
Surfilcon
 See 2-Propenoic acid, 2-methyl-, esters, methyl ester, polymer with 1-ethenyl-2-pyrrolidinone and 2-propenyl 2-methyl-2-propenoate [38809-73-3]
Surfine AZI-A
 See Poly(oxy-1,2-ethanediyl), α -(carboxymethyl)- ω -(nonylphenyl)- [53610-02-9]
Surfine T-A
 See Poly(oxy-1,2-ethanediyl), α -(carboxymethyl)- ω -(tridecyloxy)- [56388-96-6]
Surfine WLL-A
 See Poly(oxy-1,2-ethanediyl), α -(carboxymethyl)- ω -(dodecyloxy)-, sodium salt [33939-64-9]
Surflan
 See Benzenesulfonamide, 4-(dipropylamino)-3,5-dinitro- [19044-88-3]
Surflex
 See Polysulfide rubber
Surflex F
 See Polysulfide rubber
Surflo HS 1
 See Oxirane, methyl-, polymers, polymer with oxirane [9003-11-6]
Surfomer
 See Poly(1,2-dicarboxy-3-hexadecyl-1,4-butanediyl) [71251-04-2]
Surfom R 400
 See Castor oil, ethoxylated
Surfonamine MNPA 380
 See Oxirane, methyl-, polymers, polymer with oxirane, 2-aminopropyl 4-nonylphenyl ether [105188-09-8]
Surfonamine MNPA 750
 See Oxirane, methyl-, polymers, polymer with oxirane, 2-aminopropyl 4-nonylphenyl ether [105188-09-8]
Surfonamine MNPA 960
 See Oxirane, methyl-, polymers, polymer with oxirane, 2-aminopropyl 4-nonylphenyl ether [105188-09-8]
Surfonic DNP 100
 See Poly(oxy-1,2-ethanediyl), α -(dinonylphenyl)- ω -hydroxy- [9014-93-1]
Surfonic L 12-6
 See Alcohols, C_{11-12} , ethoxylated
Surfonic L 12-8
 See Alcohols, C_{11-12} , ethoxylated
Surfonic L 24-2
 See Alcohols, C_{12-14} , ethoxylated
Surfonic L 24-3
 See Alcohols, C_{12-14} , ethoxylated
Surfonic L 24-4
 See Alcohols, C_{12-13} , ethoxylated
Surfonic L 24-7
 See Alcohols, C_{12-14} , ethoxylated
Surfonic L 24-9
 See Alcohols, C_{12-14} , ethoxylated
Surfonic L 46-7
 See Alcohols, C_{14-16} , ethoxylated
Surfonic L 24-12
 See Alcohols, C_{12-14} , ethoxylated
Surfonic LF 17
 See Alcohols, C_{8-18} , ethoxylated propoxylated
Surfonic N
 See Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy- [9016-45-9]
Surfonic TD 90
 See Poly(oxy-1,2-ethanediyl), α -tridecyl- ω -hydroxy- [24938-91-8]
Surfonyl
 See Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy- [25322-68-3]
Surfrasil
 See Tetrasiloxane, 1,7-dichloro-1,1,3,3,5,5,7,7-octamethyl- [2474-02-4]
Surfric 512
 See 1-Imidazolidineethanol, 2-dodecyl- [47086-53-3]
Surfroyal CTAC
 See 1-Hexadecanaminium, *N,N,N*-trimethyl-, chloride [112-02-7]
Surfroyal DSAC
 See 1-Octadecanaminium, *N,N*-dimethyl-*N*-octadecyl-, chloride [107-64-2]
Surfroyal KS 5
 See 1-Octadecanaminium, *N,N*-bis(2-(2-hydroxyethoxy)ethyl)-*N*-(2-hydroxyethyl)-, chloride [80462-94-8]
Surf-Ultra
 See Soaps, liq.

Surfynol 61
 See 1-Hexyn-3-ol, 3,5-dimethyl- [107-54-0]
Surfynol 72
 See 1-Heptyn-3-ol, 3,6-dimethyl- [19549-98-5]
Surfynol 82
 See 4-Octyne-3,6-diol, 3,6-dimethyl- [78-66-0]
Surfynol 102
 See 5-Decyne-4,7-diol, 4,7-dimethyl- [126-87-4]
Surfynol 104
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surfynol 124
 See 6-Dodecyn-5,8-diol, 3,5,8,10-tetramethyl- [107508-57-6]
Surfynol 420
 See Poly(oxy-1,2-ethanediyl), α,α' -(1,4-dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl)bis-[ω -hydroxy- [9014-85-1]
Surfynol 440
 See Poly(oxy-1,2-ethanediyl), α,α' -(1,4-dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl)bis-[ω -hydroxy- [9014-85-1]
Surfynol 465
 See Poly(oxy-1,2-ethanediyl), α,α' -(1,4-dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl)bis-[ω -hydroxy- [9014-85-1]
Surfynol 485
 See Poly(oxy-1,2-ethanediyl), α,α' -(1,4-dimethyl-1,4-bis(2-methylpropyl)-2-butyne-1,4-diyl)bis-[ω -hydroxy- [9014-85-1]
Surfynol 504
 See Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, ether with tetramethyldicycneediol (2:1) [175801-05-5]
Surfynol 104A
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surfynol 110D
 See 6-Dodecyn-5,8-diol, 2,5,8,11-tetramethyl- [68227-33-8]
Surfynol 104E
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surfynol 104H
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surfynol 104PA
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surfynol TG
 See 5-Decyne-4,7-diol, 2,4,7,9-tetramethyl- [126-86-3]
Surgam
 See 2-Thiopheneacetic acid, 5-benzoyl- α -methyl- [33005-95-7]
Surgeonfish
 See Acanthuridae
Surgery
 See also narrower:
 Adrenalectomy
 Castration
 Hepatectomy
 Nephrectomy
 Ovariectomy
 Transplant and Transplantation
 See also related:
 Abortion
 Stress, animal
Surgical dental prostheses
 See
 Dental materials and appliances
 implants
 Prosthetic materials and Prosthetics
 implants, dental
Surgical dressings and goods
 See Medical goods
Surgical endoscopes
 See Endoscopes
Surgical gloves
 See
 Gloves
 medical
 Medical goods
 gloves
Surgical goods
 See Medical goods
Surgical instruments
 See Medical equipment, instruments
Surgical Simplex
 See 2-Propenoic acid, 2-methyl-, esters, methyl ester, homopolymer [9011-14-7]
Surgical stress
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Stress, animal, surgical
Surgical threads
 See
 Medical goods
 sutures
 Medical goods
 wires
Surgical wire
 See
 Medical goods
 sutures
 Medical goods
 wires
Surgumycin
 See Oxacyclodotriacont-3,5,7,9,11-pentaen-2-one, 14,16,18,20,22,25,26,28,30-nonahydroxy-15,31-dimethyl-32-(1-methylethyl)- [51938-50-2]
Surheme
 See 1,2-Ethanediamine, *N,N*-dibutyl-*N'*-(3-phenyl-1,2,4-oxadiazol-5-yl)-, hydrochloride [28875-47-0]
Surianol
 See 9,19-Cycloergost-24(28)-ene-3,4-diol, 14-methyl-, (3 β ,4 α ,5 α)- [34146-36-6]
Suricainide maleate
 See Urea, *N*-[2-(diethylamino)ethyl]-*N*-(1-methyl-ethyl)-*N*-[2-(phenylsulfonyl)ethyl]-, (2Z)-2-butenedioate (1:1) [85053-47-0]